



DECLARATION, POWER OF ATTORNEY, AND PETITION

Attorney Docket No.: GIC-609

Page 1 of 2

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR KEYSTREAM GENERATION

the specification of which is attached	hereto unless the following box is checked:	
	as United States Application Number	
I hereby state that I have as amended by any amendment refer	reviewed and understand the contents of the above-iden red to above.	tified specification, including the claims,
	o disclose to the U.S. Patent and Trademark Office all a cordance with Title 37, Code of Federal Regulations, §1.	
application(s) for patent or inventor other than the United States of Ame	priority benefits under Title 35, United States Code, is certificate or 365(a) of any PCT international application and have also identified below any for all application having a filing date before that of the application having a filing date before the application have a filing date before the app	on which designated at least one country breign application for patent or inventor's
(Number) (Country)	Month/Day/Year Filed ,	Yes No
(Number) (Country) I hereby claim the benefit	Month/Day/Year Filed under Title 35, United States Code, §119(e) of any Unit	Yes No [] [] ed States provisional application(s) listed
below.	, , , , ,	
60/167,185	November 23, 1999	
(Application Number)	(Filing Date) - Month/Day/Year	
(Application Number)	(Filing Date) - Month/Day/Year	
application designating the United application is not disclosed in the p of 35 U.S.C. 112, I acknowledge t	t under 35 U.S.C. 120 of any United States application States of America, listed below and, insofar as the subrior United States or PCT international application in the duty to disclose information which is material to pane filing date of the prior application and the national	ject matter of each of the claims of this e manner provided by the first paragraph atentability as defined in 37 C.F.R. 1.56
U.S. Parent Application or PCT Parent Number	-	Parent Patent Number (if applicable)



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And I hereby appoint: Barry R. Lipsitz, Registration No. 28,637and Douglas M. McAllister, Registration No. 37,886, all of the firm of Barry R. Lipsitz, Attorney at Law, 755 Main Street, Bldg. 8, Monroe, Connecticut 06468, Telephone (203) 459-0200, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sol	le or first inventor	: Xin QIU		
Inventor's Signature	16	<u> </u>		Date: ////8/2000
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METHODS AND APPARATUS FOR KEYSTREAM GENERATION

[] was filed on Number	as United States Application Number and was amended on	or PCT International Application (if applicable).
I hereby state that as amended by any amendment	I have reviewed and understand the contents of the aborent referred to above.	ve-identified specification, including the claims,
I acknowledge the patentability of this application	duty to disclose to the U.S. Patent and Trademark Of on in accordance with Title 37, Code of Federal Regula	fice all information known to be material to the tions, §1.56.
application(s) for patent or country other than the United	reign priority benefits under Title 35, United States inventor's certificate or 365(a) of any PCT international States of America, listed below and have also identify PCT international application having a filing date between the property of the property	onal application which designated at least one fied below any foreign application for patent or
		Priority Claimed
	unter) Month/Dou/Voor Eilod	Yes No
(Number) (Con	untry) Month/Day/Year Filed	100 110
	untry) Month/Day/Year Filed	[] [] Yes No
(Number) (Con		[] [] Yes No
(Number) (Con	untry) Month/Day/Year Filed	[] [] Yes No of any United States provisional application(s)
(Number) (Con I hereby claim the listed below. 60/167,185	untry) Month/Day/Year Filed to benefit under Title 35, United States Code, §119(e)	[] [] Yes No of any United States provisional application(s)
(Number) (Con I hereby claim the listed below.	untry) Month/Day/Year Filed benefit under Title 35, United States Code, §119(e) November 23, 19	Yes No of any United States provisional application(s)
(Number) (Con I hereby claim the listed below. 60/167,185 (Application Number) I hereby claim the application designating the U application is not disclosed ir of 35 U.S.C. 112, I acknow	Month/Day/Year Filed benefit under Title 35, United States Code, §119(e) November 23, 19 (Filing Date) - Month/Day/Year	Yes No of any United States provisional application(s) plication(s), or 365(c) of any PCT international the subject matter of each of the claims of this on in the manner provided by the first paragraph al to patentability as defined in 37 C.F.R. 1.56

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